


3D vascular imaging

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 An abbreviated version of this protocol was published in eLIFE in Jun 2018

Multi-scale mapping along the auditory hierarchy using high-resolution functional UltraSound in the awake ferret

DOI: 10.7554/eLife.35028

Detailed protocol

The protocol we used in our paper is exactly similar to:

<https://www.sciencedirect.com/science/article/abs/pii/S1053811915010368>

4D microvascular imaging based on ultrafast Doppler tomography

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1. Bimbard, C. , Demene, C. and Boubenec, Y. (2020). 3D vascular imaging. Bio-protocol Preprint. bio-protocol.org/prep584.
2. Bimbard, C., Demene, C., Girard, C., Radtke-Schuller, S., Shamma, S., Tanter, M. and Boubenec, Y.(2018). Multi-scale mapping along the auditory hierarchy using high-resolution functional UltraSound in the awake ferret. eLIFE. DOI: [10.7554/eLife.35028](https://doi.org/10.7554/eLife.35028)

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